VM-2001B

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20" High Resolution B/W Monitor

The VM-2001B is a high resolution monochrome video monitor perfect for security and surveillance applications. It is intended for use in CCTV applications requiring a large screen display and the resolution of fine image detail. This monitor provides crisp, clear, large-screen images that allow you to observe the details in smaller video inset boxes common on quad and multiplexer displays. The cabinet is made of steel for ruggedness and durability. The VM2001B also features looping video input/output. Controls for brightness, contrast, horizontal hold, vertical hold and AC power on/off are conveniently located behind a protective front panel door.

Specifications

General Construction	Steel cabinet with plastic front panel
Weight	N.W./G.W.: 19.5kg/22kg
Electrical Input Voltage	96~256 Vac 50/60Hz
Power Consumption	48w
Input Signal	0.5 to 2.0 Vp-p composite video, negative synchronization
Input Impedance	75 ohms or high (switchable)
Bandwidth	100 Hz to 10 MHz
Video Gain	30 db
Center Resolution	1,000 lines
Corner Resolution	800 lines
Horizontal Linearity	15% maximum
Vertical Linearity	10% Maximum
Overscan	<10%
Operation System	
Horizontal EIA	15,750 Hz ± 400 Hz
Vertical EIA	60 Hz
Horizontal CCIR	15,625 ± 400 Hz
Vertical CCIR	50 Hz
Video (In/Out) Connections	BNC x 2
Audio (In/Out)	RCA Jack x 2
Audio Input Signal	10 ~ 150mVp-p
Audio Amplifier	1W/8 ohm (Inc. a speaker)
Environmental	
Operation Temperature	14 to 122˚F
Storage Temperature	-4 to 158˚F
Humidity	30-90%RH
Dimensions	18.6" (W) x 18.7" (H) x 14.2" (D)
Front Control	Power On/Off push button switch H-Hold/V-Hold/Contrast/Bright: rotary control Volume: rotary control
Certifications	UL, CE, CSA, FDA, FCC, CUL, TUV

Specifications subject to change

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For more information contact us at:
Speco Technologies 200 New Highway, Amityville, NY 11701 **Web: www.specotech.com**
Toll Free: 1-800-645-5516 **In Metro NY:** 631-957-8700 **Fax:** 631-957-9142 or 631-957-3880